JUSTIN SACBIBIT

2A Software Engineering

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COMPUTER PROFICIENCY:

- Proficient in Objective-C, and familiar with JavaScript, Swift, C++, C#, and Java.
- Practical experience with the iOS SDK. Working knowledge of Node.js and Express.
- Able to effective utilize Xcode, Git, Bash, vim, and Microsoft Office.

SUMMARY OF QUALIFICATIONS:

- Knowledge of fundamental programming concepts and object-oriented design
- Passionate self-starter who has initiative and is eager to learn
- Quick to learn unfamiliar technologies and adapt to changing environments
- Excellent verbal and written communication skills

WORK EXPERIENCE:

iOS Developer, Wattpad.

April 2014 - August 2014

- Programmatically implemented a redesign of the iOS native user profile.
- Contributed to implementation of key features such as the ability to archive stories.
- Improved availability of data through caching, and investigated excessive server calls.
- Worked with designers to improve the user experience and eliminate usability issues
- Helped ensure code quality by writing unit tests and participating in code reviews

SOFTWARE PROJECTS:

omi - REST API and iOS Client

August 2014 - Present

- iOS application being developed to help people keep track of who owes them what
- Utilizing Express, Mongoose, and Passport to build a back-end web server on Node.js
- Developing native iOS client and applying knowledge of networking and UI

Simon – iOS February 2014

- Gained basic experience with the Foundation and UIKit frameworks
- Learned how to pass data between view controllers and made use of UIAlertViews
- Implemented local high score system using NSUserDefaults and a UITableView

EDUCATION:

Candidate for Bachelor of Software Engineering, Class of 2018, University of Waterloo, ON Relevant Courses:

- CS138: Introduction to elementary data structures and their implementation in C++
- ECE150: Introduction to the fundamentals of object oriented programming with C#

ACTIVITIES AND INTERESTS:

- Participating in hackathons to discover and learn new technologies.
- Playing foosball and ping pong casually.
- Building computers and researching specifications of computer hardware.